

ksc bulletin



No. 18-98- May 1, 1998

National Aeronautics and
Space Administration

John F. Kennedy Space Center
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.
All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.
Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.

URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)
Deadline for Official/Uñofficial notices - Monday, 9 a.m.

OFFICIAL

KSC BULLETIN: Personal notices (carpools, for sale items, wanted items, etc.) will be accepted by mail only and will be published on a first-come, first-served basis. Mail to KSC BULLETIN. Handcarried personal notices WILL NOT be accepted. **If you do not wish to have your name printed with your personal notice, please write instructions on the KSC Form 7-121 to omit your name for printing.** KMI 1590.2 (as revised) prohibits the advertising of off-duty enterprises in the KSC Bulletin, including rentals. Only sellers' telephone numbers are acceptable for personally owned items for sale. All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. Please notify the Bulletin Office, 867-8159, if you have sold items previously submitted for advertisement. (FF-S2-A)

MAY HEALTH EDUCATION AND WELLNESS PROGRAM—HIGH BLOOD PRESSURE SCREENING: High blood pressure is often called the “silent killer” because hypertensives have few or often no symptoms. For this reason, it may go undetected for long periods of time. Millions of Americans have the disease, but are unaware of it. High blood pressure cannot be cured, but it can be controlled. Untreated, it can lead to heart and kidney disease and stroke. It is a major risk factor in these diseases. Blood pressure checks will be offered to all employees on a walk-in basis at the OHF (Industrial Area), LAC (LC-39/MFF Area) and CCAS medical clinics during all working hours through the month of May. If you have any questions call Carol Roth, 867-2026. Onsite blood pressure checks will also be conducted as follows:

Thursday	May 7	11 a.m. - 1 p.m.	CCAS - Cape Cafeteria
Tuesday	May 12	11 a.m. - 1 p.m.	KSC HQ Lobby
Wednesday	May 13	11 a.m. - 1 p.m.	USBI Cafeteria (L6-146)
Thursday	May 14	11 a.m. - 1 p.m.	Space Station Cafeteria
Monday	May 18	11 a.m. - 1 p.m.	CCAS-MRL Lobby
Tuesday	May 19	11 a.m. - 1 p.m.	CCAS-ITL Warehouse, Room 208
Wednesday	May 20	11 a.m. - 1 p.m.	O&C Lobby
Thursday	May 21	11 a.m. - 1 p.m.	OSB Lobby
Tuesday	May 26	11 a.m. - 1 p.m.	CCAS-CX-36 Site Support Building
Wednesday	May 27	11 a.m. - 1 p.m.	CIF Lobby
Thursday	May 28	11 a.m. - 1 p.m.	BOB - 2nd floor Conference Room (JJ-C)

FLAGS AT HALF-STAFF: The flags of the United States flew at half-staff on the Kennedy Space Center on Friday, April 24, 1998, in honor of Mr. Robert Mann, Sr., a member of the Operations and Processing 3 Staff at NSLD, United Space Alliance. Mr. Mann died on April 21 and was buried on April 24. (FF-S1-B)

NOTICE OF MONITORING TO USERS OF NASA INFORMATION SYSTEMS: The General Accounting Office (GAO), with the assistance of the National Security Agency (NSA), has initiated a penetration study to test the security of NASA information systems. The purpose of this test is to attempt to access NASA systems and capture information from systems and individual workstations and to determine the security of our systems. Before conducting communications security testing, NSA requires that the Agency to be the subject of such testing provide notification to users of Government telecommunications systems that their use of these systems constitutes consent to monitoring. As a part of the GAO penetration test, NSA may monitor the keystrokes and data content of users of NASA information systems. Accordingly, for the duration of this test, users of NASA information systems should have no expectation of privacy with respect to keystrokes and data content. It is anticipated the test should be no longer than 6 months. This notice has been provided to all NASA civil servants and contractor personnel with access to NASA information systems. (AI)

SMOKING CESSATION CLASS: The American Lung Association's “Freedom From Smoking” class begins July 21 and ends August 25. Sessions are every Tuesday from 4:30 p.m. to 6:30 p.m. in HQ, Room 2429. Cost is \$45 per person. Call 867-7829 to register. A minimum of 25 people is required. (JJ-C)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (JJ-C)

KSC LIBRARY: The following specification/standard is available in HQ, Room 1124, Library-D, or by calling 867-3613:

JSC-SE-S-0073 Change 72, 4/2/98 “Space shuttle specification fluid procurement and use control”
The following books are available for checkout in HQ, Room 1301:

- Analytical Gas Chromatography 75 2243
- Anger Kills: Seventeen Strategies for Controlling the Hostility that can Harm Your Health 75 2219
- Apache: The Definitive Guide 75 2425
- Computer Science and Engineering Handbook 75 1849
- Construction Sealants and Adhesives 75 1864
- Do It Right the Second Time: Benchmarking Best Practices in the Quality Change Process 75 1856
- Electrical Engineering License Review 75 2250
- Elementary Surveying 75 2128
- Federal Personnel Guide 1998 75 2367
- Groundwater: Protection Alternatives and Strategies in the USA 75 2292
- Handbook of Reliability Engineering and Management 75 2151
- HVAC Principles and Applications Manual 75 1963
- Information Architecture for the World Wide Web 75 2177
- LAN Times Guide to Security and Data Integrity 75 1880
- Lessons to be Learned Just in Time 75 1872
- Lifeskills 75 2276
- Matrix Algebra for Engineers 75 1500
- Maximum Security: a Hacker's Guide to Protecting your Internet Site and Network 75 1955
- Micro Space Craft 75 2235
- MIT Lincoln Laboratory: Technology in the National Interest 75 5964
- PCs for Dummies 75 1898
- Pipefitters and Welders Pocket Manual 75 2110
- Questions and Answers for the Electricians Examinations 75 2136
- Real Time: Preparing for the Age of the Never Satisfied Customer 75 1906
- Running a Perfect Web Site with Apache 75 2417
- Schaum's Outline of the Theory and Problems of Introductory Surveying 75 1823
- Schaum's Outline of the Theory and Problems of Reinforced Concrete Design 75 2102
- Septic Tank System Effects on Ground Water Quality 75 1831
- State Compensation Laws 75 2268
- Successful Manager's Handbook 75 7094
- Troubleshooting and Repairing Diesel Engines 75 2144 (FF-S2-A)

KSC LOCATOR: Personnel at KSC are reminded, when submitting KSC Form 13-58 (Employee Locator Information) to ATS-Locator, to verify all information including the telephone directory information block. Monthly updates to the Locator printouts should be complete. This includes the “Telephone Directory” column. The letter “T” in this column indicates that the name appears in the telephone directory. Home phone numbers will not be printed in the telephone directory unless a signed Form 13-58 is submitted. (FF-S2-A)

FEDERAL EMPLOYEE HEALTH BENEFITS FOR MILITARY RETIREES: CHAMPUS coverage for military retirees is automatically transferred from CHAMPUS to Medicare coverage upon attaining the Medicare eligibility, at age 65. Employees have 31 days from the date of loss of CHAMPUS to enroll in a Federal Employees Health Benefit (FEHB) plan. Military retirees who are thinking about retiring from civilian service before reaching Medicare eligibility are reminded: to have FEHB coverage as retiree, an employee must be enrolled at the time of retirement; to insure coverage, they should enroll in an FEHB plan that takes effect before the retirement date elected. To keep FEHB after retirement, employees must be enrolled for at least 5 years; and coverage under CHAMPUS counts towards eligibility to carry FEHB into retirement. Questions regarding health benefits should be referred to Jeri Huneycutt (867-4786), Sharon Lowry (867-2514), or Kathy McIntosh (867-2504), Benefits Team, Personnel Office, Headquarters Building, Room 1404. (HM-A-3)

COURT LEAVE: Title 5, U.S.C., Section 6322, authorizes court leave for employees who are summoned on behalf of any party in connection with any judicial proceeding to which the United States, the District of Columbia, or a State or local government is a party. It is official duty time when an employee is summoned or assigned to (1) testify or produce official records on behalf of the United States or District of Columbia, or (2) testify in his/her official capacity or produce official records on behalf of any other party. Service as a witness for a private party in any proceeding not involving any of the above Government entities as a party and not in an employee's official Government capacity requires the use of annual leave. (HM-A-3)

EMPLOYEES PLANNING FOR RETIREMENT: To make tentative annuity computations, verify creditable service, and process an application for retirement, employees considering retirement should assure that all military and civilian service has been properly documented in their personnel records. Although dates of military service may have been previously recorded and verified, these dates should be reverified so there will be no delay in the receipt of annuity checks. Employees who have had active military service should submit to Sharon Lowry, Retirement Counselor, Personnel Office Benefits Team (HM-A-3), copies of their military discharge papers, DD 214, or other documents showing the beginning and ending dates of active service. Employees who do not ensure that all active duty military service is properly documented may experience a delay in the receipt of full annuity payments from OPM upon retirement from civil service. Contact Sharon Lowry, 867-2514, Headquarters, Room 1404. (HM-A-3)

KSC BULLETIN USERS - PERSONAL ADVERTISEMENTS: All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. (FF-S2-A)

ORDERING BLANK FORMS/PUBLICATIONS: All requests for blank forms and publications should be submitted on KSC Form 7-11 to the Forms Warehouse (mailcode: "FORMS WAREHOUSE"). Allow approximately 5 working days to receive the requested material. Any requests for emergency or work-stoppage forms will be handled by Forms Control by calling 867-3590. Customers should not go directly to the warehouse to pick up forms without calling Forms Control first. Customers cannot call the Forms Warehouse direct because they have an unlisted telephone number. (FF-S2-A)

ATTENTION ALL SUPERVISORS - DETAIL OF AN EMPLOYEE: Before you detail an employee to another position or to a statement of duties for any period of time, contact the Personnel Management Specialist who services your organization. Details expected to exceed 30 days must be documented by an SF-52 (request for Personnel Action). Details are normally limited to 120 days; therefore, a request to extend a detail beyond 120 days must be fully justified. The request for extension, with a written justification, must be forwarded to the Personnel Office at least 30 days prior to the expiration of the initial 120-day detail period. Details to higher-grade positions which will exceed 120 days must be made under competitive promotion procedures. Failure to observe prescribed detail procedures constitutes a violation of KSC, NASA, and Office of Personnel Management regulations. (HM-A-3)

KSC LIBRARY—CD-ROM MEDIA: The following non-circulating CD-ROMs are available for searching in the KSC Library, HQ, Room 1301. These are in addition to the CD-ROMs available for searching on the network.

American Society of Civil Engineering Journals	Hawleys Condensed Chemical Dictionary
D.A.T.A. Integrated Circuits	Heating/Piping/Air-Conditioning
DATAPRO	IC Master
Encyclopedia Americana	Sax's Dangerous Properties of Industrial Materials
FAR/FIRMR	Street Atlas USA
Federal Register (1993-1995)	U.S. Code

The following KSC Library CD-ROMs are now networked and available for searching from DOS/Windows PC. To arrange for access to these products, contact your network help desk. If you are not connected to the network, or use other operating systems, these titles are available for searching in the KSC Library. Library staff are available during regular hours, 6:45 a.m. - 5:00 p.m., to help you search these databases. For a description of these CD-ROMs, visit our World Wide Web page at URL: <http://www-lib.ksc.nasa.gov/lib/cd-rom.htm>, or contact the Library at 867-3600 for a description of networked and non-networked titles:

Applied Science and Technology Index	H Series Handbook
Business Periodicals Index	Medical Logistics
Computer Select	National Electrical Code
Engineering Index (Mechanical)	National Electrical Code Handbook
Environmental Law Reporter	National Fire Code
Environmental Library	Phone Disk
Federal Logistics	Sweets Source
Florida Statutes	U.S. Code (FF-S2-A)

COMPETITIVE PLACEMENT PLAN - JOB OPPORTUNITIES:

<u>Annct. No.</u>	<u>Position & Grade</u>	<u>Area of Consideration</u>	<u>Open/Close Date</u>	<u>Location</u>
RAN 4-98	AST, Aerospace Technologist	NASA Civil Service Employees Only	4-6-98 until filled	JJ-D
RAN 6-98	Aerospace Technologist (AST), GS-13/14/15	"	4-13-98 until filled	MM-H
CPP 162-98	Supervisory AST, Technical Management, GS-801-14/15	NASA/KSC Civil Service Employees	4-17-98/5-1-98	MM-G
Amendment		"		
CPP 169-98P	AST, Flight Structures, GS-861-14	"	4-24-98/5-1-98	PK-H
CPP 171-98	AST, Aerospace Vehicle Design & Mission Analysis, GS-801-13	NASA-Wide Civil Service Employees	4-30-98/5-14-98	BL-G
CPP 172-98	Personnel Management Specialist, GS-201-12	"	4-28-98/5-8-98	HM-A-3
CPP 173-98	AST, Structural Materials, GS-806-13	"	5-1-98/5-15-98	LO-G3
CPP 174-98	Human Factors Specialist, GS-301-11/12	NASA/KSC Civil Service Employees	4-28-98/5-5-98	EI

RON 33-98 AST, Human Factors, GS-801-13
Applicants must submit an application (OF 612, Optional Application for Federal Employment, or the KSC Form 13-283, Short Form) for these positions. Applications should be submitted to Human Resources Policy, Development and Operations Branch (HM-A-3), HQ, Room 1404. (HM-A-3)

SENIOR EXECUTIVE SERVICE:

<u>Annct. No.</u>	<u>Position & Grade</u>	<u>Open/Close Date</u>	<u>Location</u>
*KSES-03-97	Manager, Occupational Health Program	3-5-98/5-4-98	NASA/KSC

(Readvertised)
*This position is open to all Qualified Candidates.
Announcements have been posted in the Personnel Office, HQ, Room 1404.
To ensure consideration for Senior Executive announcements, applications should be received by the closing date. Applications should be sent to: John F. Kennedy Space Center, Code: HM-A-2, Kennedy Space Center, FL 32899. For vacancies at other NASA Centers, please send directly to that Center. (HM-A-3)

VACANCIES AT OTHER NASA CENTERS:

<u>Annct. No.</u>	<u>Position & Grade</u>	<u>Open/Close Date</u>	<u>Location</u>
*CPP 98-48YB	Aerospace Engineer, AST, Crew Station Systems, GS-861-11/12/13	4-10-98/5-11-98	NASA/LaRC
*CPP 98-51YB	Aerospace Engineer, AST, Crew Station Systems, GS-861-11/12/13	4-10-98/5-11-98	NASA/LaRC
*CPP 98-54SH	Security Manager, GS-301-14	4-13-98/5-4-98	NASA/LaRC
****DA-98-02	AST, Advanced Technology Program Management (Fluid Physics), GS-1301-15	4-13-98/5-11-98	NASA/HQ
****DA-98-03	AST, Advanced Technology Program Management (Biotechnology), GS-1301-15	4-13-98/5-11-98	NASA/HQ
****DA-98-04	AST, Advanced Technology Program Management (Combustion Science), GS-1301-15	4-13-98/5-11-98	NASA/HQ

*These positions are open to all NASA employees with Career or Career Conditional Appointments and to former Federal employees who have reinstatement eligibility.
****These positions are open to all Qualified Candidates. (HM-A-3)

AUTHENTICATED:



Audrey Lee Silipo, Center Services (FF-S2-A)

**IN NEW SURROUNDINGS, SEARCH AROUND FOR FIRE EXITS.
YOUR LIFE COULD DEPEND ON YOUR ACTIONS.**

U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF MAY 4 THROUGH MAY 8

*MONDAY Chicken Vegetable w/Rice Soup HEALTHY FARE- Tricolor Rotini w/Marinara Sauce Baked Ham & Cabbage Hot Deli Sandwich- Roast Beef *Assorted vegetables, salads, desserts, and beverages available daily. Vegetable soup available daily - bowl \$1/cup .55. Vegetable plate available daily—three vegetables for \$2.10. Each Wednesday and Friday a “Cook’s Special of the Day” is available and will be posted in each cafeteria. Menu subject to change due to market conditions or availability.	*TUESDAY Cream of Potato Soup **CINCO DE MAYO SPECIAL Hot Deli Sandwich- Roast Pork	*WEDNESDAY Minestrone Soup Swiss Steak Chicken Fingers Hot Deli Sandwich- Corned Beef	*THURSDAY Green Split Pea Soup Chicken Fricassee o/Rice Salsbury Steak Hot Deli Sandwich- Roast Turkey	*FRIDAY New England Clam Chowder Fried Catfish w/Hushpuppies Pepperoni & Cheese Calzone w/Spaghetti Sauce HEALTHY FARE- Baked Catfish w/Hushpuppies Hot Deli Sandwich- Baked Ham
** CINCO DE MAYO SPECIAL: Choice of one, Chicken Chimichanga or Mexican Style Pork Chop; choice of two vegetables, any 8-ounce beverage, \$4.50 tax included, \$2.65 a la carte.				

NASA EXCHANGE: New from BINARY ARTS are puzzles designed to challenge your thinking skills. Develop your creative and artistic skills on any of the brain-teaser stack, and shape puzzles you choose. They are sure to bring hours of fun to all ages. For all you chocolate lovers, Nancy’s fudge is back. This delicious treat will satisfy any sweet tooth. Just a reminder—Mother’s Day is May 10. Shop the Exchange early for that special gift and Hallmark card.

KSC EXCHANGE SERVICE STATION: Lube, oil, and filter—just \$18.95, includes up to 5 quarts of oil, check fluid levels, tires and pressure, belts, hoses, alternator, and battery, and a visual safety check. For appointment, call 453-1254. Towing services are available. Self-service gas pumps open Monday through Friday, 6:30 a.m. to 5:30 p.m. We accept Citgo and all major credit cards.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 7.5% on '95 & '96 vehicles, 8% on '94 and older vehicles. 1997 Mazda pickup SE B2300, A/T, \$12,850; 1995 Chevy 1500 pickup, V6, 6 1/2' bed, \$10,000; 1993 Yamaha GTS 1000 motorcycle, \$6950; 1989 Mazda MPV van, \$4500; 1994 Nissan pickup, king cab, \$8000; 1996 Ford Mustang GT, convertible, \$18,750; 1993 Ford Probe, \$6000. Call: 455-9400, ext. 251.

KSC ALL-AMERICAN PICNIC: The 1998 KSC All-American Picnic is a great opportunity to volunteer your talents, share some laughs, and make new friends! Contact Diane Welford at 867-2552 or by email at diane.welford-1@KSC.nasa.gov to volunteer for the picnic on May 16 at KARS Park 1. Come join in the fun! Check out the picnic on the web at <http://www.ksc.nasa.gov/events/1998/picnic>.

BREVARD COMMUNITY COLLEGE: Summer Term is just around the corner and the course schedule will be available to students on April 16. If any organization would like our staff to conduct on-site visitations or registrations at your facility, please contact Janet at 449-5046 or Carolyn at 449-5051. (HM-A-1)

FLORIDA INSTITUTE OF TECHNOLOGY: Applications for Florida Tech’s Summer 1998 term are being accepted at the NASA Education and Training Center, corner of 2nd Street and B Avenue (Industrial Area). Registration begins March 30, with classes beginning May 4. Florida Tech offers a variety of Master’s degree programs at KSC; e.g., Master of Science in Computer Information Systems, Space Systems, Management, Acquisition, and Contract Management. For a catalog or schedule, call 453-2030 or 784-2045. (HM-PER-1)

LOGISTICS SCHOLARSHIP: The Space Coast Chapter of the Society of Logistics Engineers is offering a \$1000 scholarship towards a degree in the Logistics Systems Technology program at Brevard Community College. Deadline for applications is May 31. For more information, contact Dr. Steven McCrory, BCC, 784-1911, or Jan Hall, 861-5287.

KARS: Ceramics Club has openings for new members. Anyone wishing to join, please contact Geri Bloomquist, President, at 783-0403.

KARS: KARS Ceramics, Art and Craft Club meets at KARS Park I. Come join us and learn a new craft. Open to all KSC workers and families. Club meets at 7:30 p.m., first Thursday of each month. For more information, call Libby Lample, 452-3436.

PERSONALITY PREFERENCE TESTING: Robin Lusardi of our CTAP office is certified to administer and interpret **The Myers-Briggs Type Indicator** evaluation. Discover the real YOU! Capitalize on your personality type and communication skills. She will also meet with work groups to discuss how working productively and smoothly requires an understanding of ourselves as well as our co-workers. To take advantage of this opportunity, call Robin at CTAP, 867-4350.

CTAP: The Career Transition Assistance Program is available to assist the KSC NASA employee. Support areas include resume writing, interviewing, job search activities, starting your own business, consulting, and many other self-help programs designed to assist you. We also have a reference area with many key publications and a computer lab loaded with special software and direct links to the “net.” Co-located as part of the CTAP team is an Employment Specialist from the Florida Department of Labor who can assist in using the computerized Florida Job Information System. CTAP is located in HQ, Room 1355, 7:00 a.m. to 3:30 p.m. You may also reach us through the NASA KSC homepage (see: PERSONNEL/CTAP). Whether you are interested in individual counseling, dynamic workshops, or “surfing on your own,” CTAP can help! Call our office at 867-4350 today for further information.

P E R S O N A L

CARPOOLS
Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Thurman, 867-7362/773-8412.
Vanpool seats: Melbourne Beach/Indialantic/IHB/Cocoa Beach/Cape Canaveral to KSC Industrial Area/VAB, 7:00-3:45, Goodrich, 867-3770/725-7383.
Vanpool seats: N. Melbourne/Eau Gallie via U.S. 1 to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Palm Bay High School/I-95 to OSB/LCC Area, 6:30/7:00-3:30, Kevin, 867-2266, 725-4354.
Vanpool seats: Palm Bay N.E./Melbourne to KSC Industrial Area, 7:00-3:45, Steve, 867-3812/724-5436.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 876-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Budgetel Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-3898/984-3861.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-0524/952-8840.
Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9805/722-3649.
Vanpool seats: Rockledge/Cocoa to LES/CPX/OPF/OSB/LOG, 7:00-3:30, Shirley, 861-5208/638-2233, after 5.
Vanpool seats: Rockledge/Cocoa Areas to KSC, 6:45-3:30, home pickup possible, Richard, 867-2380/639-2974.
Vanpool seats: Satellite Beach/Cocoa Beach/Cape Canaveral to LC-39 Area, 7:00-3:30, Sal, 799-6836/773-0250.
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
Vanpool seats: Orlando/MetroWest/West Hwy. 50/Alafaya to KSC Industrial Area, 7:15-4:00, Greg, 867-3042/295-7894.
Vanpool seats: West 50 & Hiawassee/Alafaya to KSC Headquarters Area/CCAS, 7:00-3:45, Nicky, 853-0506.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, Don, 867-7470/365-0586.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride/Bithlo to KSC Industrial Area, 7:00-3:30, David, 867-7138.
Vanpool seats: E. Colonial/Hwy. 50 to KSC Industrial Area, 8:00-4:30, Mai, 867-3697/381-0183.
Vanpool seats: E. Orlando/Dean Road/Alafaya/Bithlo to KSC Industrial Area, 7:00-4:00, Singer, 876-3700/658-4055.
Vanpool seats: Conway/Orlando/Union Park/Bithlo to USBI/VAB/Wiltech Area, 7:00-3:45, Fishell, 861-0002/859-4009.
Carpool: Melbourne to KSC Industrial Area, Dominguez, 867-3072/952-9460.
Carpool: E. Colonial/Dean Road/Alafaya to KSC Industrial Area, 7:00-4:30, 9/80s (off Friday), nonsmoking, Rhine, 867-1292/657-0346.
Carpool: Winter Springs/Oviedo to KSC Industrial Area, 7:00-4:30, 5-4/9, off Friday, nonsmoking, Dave, 867-1185/365-5724.
Ride needed/form carpool: Deltona to KSC LC39 Area, 7:15-3:45, Monday-Friday, Alamo, 861-5197/904-789-2736.
Ride needed/form carpool: Indialantic/Satellite Beach to VAB/LCC Area, 7:30-4:00, Patterson, 861-6818/723-2062.
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.
Ride needed/form carpool: Orlando to VAB/LCC Area, 7:30-4:00, Barry, 861-6994/679-1694.
Ride needed/form carpool: Sand Lake/John Young Parkway to USBI, 8:00-4:30, Vince, 867-7032/855-4548.

GARAGE SALE
Garage sale: May 2, Cocoa, 3004 North Road, baby/household furniture, exercise equipment, washer/dryer, miscellaneous, Brevick, 632-3575.
Garage sale: May 2, 7-12, Rockledge, 787 Kara Circle, children’s clothing (12 month - 4T), toys, baby items, miscellaneous household items, 632-8944.
Garage sale: May 1-2, Port St. John, 6630 Severndale Street, black dining table w/4 chairs, washer, dryer, clothing, new socks, miscellaneous, 638-1345.
Garage sale: May 1-2, Titusville, 3100 Royal Oak Drive, Park, 267-7202.

REAL ESTATE FOR SALE
House: Melbourne, Feather Lakes, 3-B/R, 2-bath, split plan, 2-car garage, security system, screened porch, Lois, 952-9460.
House: Titusville, Bent Oak, 8th floor, 3-B/R, 2 1/2-bath, family room, large tiled porch, fireplace, 1914 sq. ft., \$119,900, Fisher, 269-4526.
House: Titusville, 3-B/R, 1 1/2-bath, appliances, window treatments, landscaped lot, sprinkler system, screened porch, fenced, \$55,000, Myers, 267-9544.
House: Titusville, 3-B/R, 1 1/2-bath, screened pool, fireplace, pay balance of \$58,000 + costs, Scott, 639-4596, before 2 p.m.
House: Titusville, Shangri-La, 3-B/R, 2-bath, split plan, excellent condition, \$79,900, Jen, 639-9463.
Mobile Home: 2-B/R, new screened porch w/windows, partly furnished, \$5000/B.O., Baumberger, 383-3018.
Timeshare: Howey-In-The-Hills, 5 star RCI, week 35, even years, deed transfer + \$1200/B.O., Pennington, 277-7222.
Lot: Titusville, Rambling Acres West, off S. Carpenter Road, 1.03 acres, \$20,000, Myers, 267-9544.

AUTOMOBILES & RV’S FOR SALE
1977 Chevy El Camino, cold A/C, new tires, good mileage, excellent running condition, \$2500, Rob, 452-4468.
1977 Ford Bronco, for parts, no engine, \$400, Ettleman, 631-5978.
1981 Toyota station wagon, 5-speed, excellent mechanical condition, little rust, lots of new parts, \$800/firm, Seaman, 267-2482.
1984 Alumalite travel trailer, 27’, complete w/Air-Con, refrigerator, awning, very good condition, \$3500, Sam, 268-2738.

AUTOMOBILES & RV'S FOR SALE (Continued)

1985 Nissan Pulsar, 5-speed, sunroof, tinted windows, red, mint condition, garage kept, \$1000/B.O., Locklair, 453-6591.
1986 Nissan 4x4 pickup, \$1500, Plowe, 453-0997.
1988 Jeep Wrangler, \$4000/B.O., Baumberger, 383-3018.
1988 GMC Vandura hightop van, sporty, shorty, Tropic Traveler, excellent condition, \$6500, Waters, 568-1924.
1988 Buick Century, A/C, P/W, P/S, good condition, 80,000 miles, \$2850, Hudson, 259-9965.
1989 Honda Civic LX, 4-door, A/T, 73,000 miles, \$3900, Kendall, 453-6166.
1989 Jeep Cherokee Limited, 4x4, leather, fully loaded, tow package, 140,000 miles, \$5800/B.O., Tobin, 631-9779.
1991 Eagle Talon, red, standard transmission, Peter, 268-2169.
1992 Chevrolet Beretta GT, V6, 3.1L, 5-speed, ABS, A/C, P/S, P/W, P/L, C/C, sunroof, driver airbag, excellent condition, \$4500/B.O., Monica, 722-9460.
1992 Daihatsu Charade hatchback, 2-door, 5-speed, A/C, 67,000 miles, \$2300/B.O.; 1974 Volvo wagon, body needs work, 0 miles, \$1000/B.O., 452-5390.
1993 Nissan Sentra XE, Limited, 2-door, 4-cylinder, 5-speed, A/C, C/C, P/B, AM/FM/cassette, tinted windows, red, 52,000 miles, \$7000/B.O., 449-0959.
1994 T-Bird, LX, V8, P/B, P/W, P/L, custom spoiler, \$9500/firm, White, 632-3693.
1994 Nissan Maxima, A/C, A/T, P/W, P/L, sunroof, new tires/brakes, extra clean, 65,000 miles, \$11,000, Lewellen, 452-7917.
1994 Nissan Pathfinder XE, 5-speed, power package, tinted windows, recent tune-up, 67,000 miles, \$13,700, 631-6005.
1994 Chrysler LHS, loaded, leather, alarm, Infinity CD, 73,000 miles, teal, \$12,500/B.O., Burns, 268-5208.
1995 Nissan Altima GXE, loaded, excellent condition, 39,000 miles, \$9990, 453-7319.
1995 Pontiac Trans Am, 6-speed, T-tops, ABS, AM/FM CD, P/S, factory warranty, loaded, black w/gray leather interior, \$15,795, 452-2857.
1995 Ford XLT pickup, 5.0L, bedliner, new lid, 41,000 miles, \$15,500, Jeff, 453-0908.
1995 Jeep Grand Cherokee Laredo, leather, tow package, new tires, 34,000 miles, excellent condition, \$18,250, Chris, 452-1246.
1997 Dodge Ram pickup, SLT sport, 4x4, shortbed, 360, V8, black, all power options, tow package, full warranty, 13,000 miles, \$21,200, 452-2857.

HOUSEHOLD FURNISHINGS FOR SALE

Early American hutch, table, 4 captain's chairs, \$500/B.O.; buffet, \$150/B.O., Tilley, 636-3309.
Adjustable queen bed w/remote & vibrator, \$995; French Provincial dining room table, 6 chairs, hutch, buffet, \$750, Ritchie, 264-0210.
Rattan living room sofa, 2 chairs, ottoman, floral fabric, 3 end tables, 1 coffee table, excellent condition, \$500, Tinsley, 459-0618.
Glass topped coffee table & end table, half wood shelf underneath, \$100/both, Cooper, 631-3420.
Jenny Lind crib, dark wood, \$55; changing table, medium wood, \$55, Kent, 453-5823.
Maple twin head/footboard w/rails, \$95; matching maple chest-of-drawers, \$125, Anderson, 242-1831.
Hand-carved English Victorian buffet, \$650, Anderson, 242-1831.
Antique oak ladderback chairs, set of 4, rush seats, excellent condition, \$200, Munroe, 639-0631.
PVC 36" patio table, 4 chairs, \$95, Hanson, 799-0134.
Queen headboard, \$20, Plotz, 639-8346.
Blue swivel rocker recliner, \$100; whitewashed wall unit w/tinted doors, \$100, both excellent condition, Johnson, 633-6850.
Oversized black leather chair, \$75; modern dining set, 42" wicker, glass top, \$100; black leather ottoman, \$75, like new, Jacques, 454-9065.
Bamboo end tables, 2 total, \$15/each, \$25/both, Stubbe, 452-2466.
TV wall unit, 6' high, 4 1/2 wide, whitewashed, fits 27" TV, \$50, Kendall, 453-6166.
Child's 5-drawer chest-of-drawers, medium Cherry, \$9, 267-9473.
6-piece living room set, sofa, loveseat, chair, ottoman, gray w/wood frame, coffee table, end table, \$600, Plowe, 799-9274.
Oak wall unit, 60"x72", \$100; antique pie safe, \$175; red metal twin/full bunkbed/full mattress, \$125; child's desk, \$30; 4-drawer chest, \$35, 455-6392.
Maple dining room table, 2 leaves, seats 12, \$150; white pine bunkbed, used twice, \$200, Hudson, 259-9965.
4' black padded bar, w/bar stools, excellent condition, \$50, Locklair, 453-6591.

APPLIANCES FOR SALE

Sears 17 cu. ft. frostfree refrigerator, almond, stripped/repainted, holds 5/each 5-gallon soda kegs, \$100, Bredberg, 453-4671.
G.E. washer & dryer, new w/warranties, Wubbena, 784-5485.
Kenmore electric dryer, like new, \$200, Mark, 783-1290.
Almond refrigerator, 18.6 cu. ft., \$75, Bob, 455-6392, after 5 p.m.

MOTORCYCLES & EQUIPMENT FOR SALE

1982 GS650E motorcycle, 7000 original miles, runs good, \$1200, Gary, 268-5007.
1983 Honda 650 Nighthawk, frame up restoration, \$2300/B.O., Buchanan, 452-5390.
1985 Honda 200X 3-wheeler for parts, 80% complete; single ATV trailer, \$1000/firm, Rogers, 722-3873, leave message.
1996 Harley Davidson lowrider, red & silver, laced wheels, low miles, lots of extras, \$14,900, 268-2768.
Suzuki 250 quad-runner, only 700 miles, \$2900, Jim, 633-1073.

BOATS & EQUIPMENT FOR SALE

6' 2-man rubber raft, oars, never used, \$30, McKenzie, 255-7949.
8' Seaworth inflatable dingy, good condition, \$500, 783-9736.
9' 4" Watertender dingy, 2 total, oars, cover, \$350; 280 Sevlor inflatable w/electric motor & batteries, \$300, Gene, 452-0500.
12' aluminum boat, 15 h.p. Gamefisher outboard, galvanized trailer, \$1200, Gary, 268-5007.
16' Monark, 1985, trailer, no motor, \$800/B.O., Waln, 365-9716.
17' Proline center console, 1995, 90 h.p. Evinrude, bimini top, trolling motor, \$10,000, Jeff, 453-0908.
17' 2", Keywest, 1988, center console, bimini, 10 gallon fuel capacity, 40 h.p. Yamaha, manual tilt, electric start, Peter, 268-2169.
20' Fisher platform boat, planing hull, 1990, 150 h.p. Mercury, less than 20 hours since overhaul, excellent condition, trailer, \$4500/B.O., 453-6747.
1991 Sea Ray 170 bowrider, 3.0L I/O, rebuilt outdrive, 1995 galvanized trailer, excellent condition, stored indoors, \$6995/B.O., Rozewski, 267-6217.
1994 & 1995 Seadoo XPs, low hours, garage kept, covers, vests, double trailer, excellent condition, \$7200, Smith, 383-8727.
1995 Yamaha Waveraider, trailer, runs great, good condition, innertube, vests, extras, \$3500/B.O., Lee, 264-4317.
1995 Kawasaki 900ZXI jetski, excellent condition, under warranty until April, 1999, \$4500, Plowe, 453-0997.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Player piano & music rolls, \$1500/B.O., Tilley, 636-3309.
Banjo, Hondo-2, beautiful wooden base, brass tone ring, case, \$285, Al, 242-2115.
RCA 25" console color TV, excellent condition, \$125, Smith, 383-8727.
Janssen console piano, 25-30 years old, just cleaned & tuned, good condition, \$875/B.O., Fitz-Simon, 631-1332.
G.E. 12X camcorder, MDLCG706, Vivitar V-3000 deluxe tripod, rechargeable 10 volt battery/AC adapter/charger/DC cable assembly, \$300/B.O., 638-2233.
IBM PS/1 386 computer, IBM personal printer, Series II, IBM 9" monitor, keyboard, MDL M2, manuals, \$300/B.O., Smith, 638-2233.
Ergonomic keyboard, \$25; powerstrip, \$5; beeper, \$15, 952-1642.
Radio Shack FM 2-way radio, 14 channel, 2 watts power, LCD display, 3 to choose from, \$75/each, McKenzie, 255-7949.

MISCELLANEOUS FOR SALE

Golf cart, 4 wheel, new batteries, roof, runs great, needs brake work, \$650, Gene, Millner, 452-0500.
Vacations: 2 nights Orlando Ramada Maingate; 3 nights Ft. Lauderdale Sunrise Hilton; 2 nights Bahamas Royal Islander; 3 nights Cancun, 504-7501.
2 3-ton package unit air conditioners, \$150/each, Darren, 454-2567, leave message.
Radio controlled airplane w/engine; Super Sportster type plane, OS120 Surpass II engine w/pump, \$350/B.O., Burns, 268-5208.
Powerwalk Plus manual treadmill, \$65, 635-8210.
Ladies clothing, size small, medium & large, dresses, tops, shorts, sweaters, reasonably priced, also girl's clothing, Sharon, 799-5410.
Dive BC, Sherwood, regulators, computer, miscellaneous, all excellent condition, May, 459-9910.
Comforter, matching pillow shams, full size, Wedgewood blue floral print, \$12, 269-9316.
Standard sized Ping Pong table, paddles, new, \$100, Terri, 784-0916, after 5 p.m. weekdays, any time weekends.
1998 Champions on Ice World Figure Skating tickets, excellent seats, Section 113, Row F, seats 3 & 4, May 23, 1998, 2 p.m., \$90/both, Wayne, 454-4117.
Quick Broom vacuum, \$20; dressmaker's doll, \$50, Ross, 453-5019.
Legends of the West recalled stamp set, \$125; Soloflex system, used a few times, \$200/B.O., McClelland, 635-9422.
Little Tykes tunnel, \$20; Gerry adj. highchair, \$25; Gerry baby monitor, \$20; Gerry deluxe backpack carrier, \$25; pillow, \$10; baby gate, 453-5823.
Wakeboard, Eight Ball, new, used once, \$150, Smith, 383-8727.
Winnie the Pooh playpen, 45"x45", \$50; 4' Hallmark stuffed animals: Carolya Bunny, Truffles Valentine Bear, others, each \$100/B.O., 631-1332.
Sliding rear window for small pickup, new, \$50, Don, 452-1032.
Lifetime Clerbrook RV Resort membership w/golf privileges, located in Clermont, Florida w/coast-to-coast membership, \$1500, Sam, 268-2738.
Wards window air conditioning unit, \$50, Sisco, 639-4739.
Utility trailer, 4' x 8' x 30" sides, pressure treated 2"x6" lumber on sides & floor, good condition, \$250/B.O., Ed, 259-4140.
Westminster chime grandmother clock, Daneker, walnut, 1965, \$350, Norma, 264-7345.
New 5 Star mags & tires, 205/70R14-95T, 500 miles on tires, fits 4-lug Mustangs, \$350/B.O., Chris, 452-1246.
Sears Lifestyle 2808 treadmill, \$200; baby bassinet, \$15; men's Pro ATB 18-speed bicycle, \$35; pet fountain, Mister Dew Drop, \$15, Plotz, 639-8346.
Wedding dress, Cinderella style, button-up back, size 10 petite, never altered, \$250, Michelle, 725-5448.
Cannondale road bicycle, 64 cm, black, excellent condition, \$300, Andy, 459-1255.
Lifestyle Expanse 750 treadmill, 0-10 mph, 2 h.p. DC motor, 16"x50" treadbelt, more features, O'Brien, 453-6255, leave message.
Prom dress, strapless, white lace w/light blue overlay, matching lace gloves, size 8, \$30; Cress electric kiln, \$300/B.O., Murphy, 267-6563.
Coleman 40-quart, 12-volt, iceless cooler/warmer, never used, \$90; Sears 10" radial arm saw, stand, blades, no motor, \$50, Bruning, 349-9564.
Bedliner for Nissan pickup, \$50, Hudson, 259-9965.
Pet/child barrier: 1 tension; 1 walk-thru gate, \$9; large dog stainless steel exercise pen, \$21; exercise mat, 1" thick, 46"x36", denim cover, \$15, 267-9473.
Weight tree/6 spike holders for standard plates, \$13; 2 15# dumbbells, \$18; chrome barbell w/collars, \$9; 2 7" chromed bars w/collars, \$5, 267-9473.
Camper tow w/crank-out windows, fits full sized pick, \$300/firm, J.C., 639-0573.
Weider weight bench w/butterfly attachments, 200 pounds steel weights/bars, Wilson, 632-7476.
Soloflex w/leg & butterfly attachments, \$375, Paul, 636-0682.
HealthMax treadmill, electronic readout, new, \$75, Lovell, 639-5004.
Automotive security system, basic, new, in box, \$20/firm, 453-9690.
Golf club: 3 wood, titanium/steel, XNP VSA Tour, Harrison graphite shaft, \$100, Clement, 784-6298.

MISCELLANEOUS WANTED

Popup camper, good condition, reasonable, Pat, 268-8512.
Stained glass tools, grinder, cutter, soldering iron, supplies, glass, etc., Clark, 267-6713.
Rototiller, 5-8 h.p., prefer less than 10 years old, need not be running, Vince, 452-2520, after 4 p.m.
Portable basketball goal, excellent condition, Smith, 784-1829, leave message.
January 1991 National Geographic magazine, Libby, 631-1760.
Double jogging stroller, good condition, no rust, Davis, 632-9988.
Remote control for Olympus Infinity super zoom 330 camera; owner's manual for 1990 Mazda 626, Foreman, 632-5989.
Radio Shack remote control keypad for 8 zones model, 453-9690.

FOR SALE OR TRADE

1990 Oldsmobile Cutlass Supreme, 6 cylinder, 2-door, silver, 92,000 miles, well maintained, \$3200/trade for small utility truck, prefer Toyota, 799-5410.
1976 Pontiac Grand Prix, 30,000 original miles, garage kept, \$6500/B.O., trade, Gaughan, 639-4673.



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